Docket No.

243106US2SRD

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Yoshihiro AKASAKA, et al.

SERIAL NO: New Application

Herewith

EXAMINER:

GAU:

FILED: FOR:

LIQUID FUEL CELL DEVICE

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### **CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland
Registration Number 21,124

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Docket No. 243106US2SRD

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshihiro AKASAKA, et al.

SERIAL NO: New Application GAU:

FILED: Herewith EXAMINER:

FOR: LIQUID FUEL CELL DEVICE

### **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland Registration Number 21,124

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) DOCKET NO.: 243106US2SRD/rm

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Yoshihiro AKASAKA, et al.

SERIAL NO: New Application

FILED: HEREWITH

FOR: LIQUID FUEL CELL DEVICE

### STATEMENT OF RELEVANCY

# Reference AA (US 5,599,638) on PTO Form 1449:

This reference discloses a similar methanol fuel system, comprising a source of a water tank and methanol storage tank and a circulation tank. (Fig. 1 and Fig. 2 and lines 24-30 of column 5)

# Reference AB (US 6,303,244) on PTO Form 1449:

This reference discloses a similar methanol fuel system, comprising a source of a water tank and methanol storage tank and a circulation tank. (Fig. 1 and Fig. 2 and lines 15-29 of column 21)

### Reference AP (JP 7-272738) on PTO Form 1449:

This reference discloses a similar check valve system of gas line. (Fig. 2 and lines 2-44 of left upper portion of page 2)

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 243106US2SRD		SERIAL NO.				
				<del> </del>	New Application				
LISTOF	REFE	RENCES CITED BY AP	PLICANT	APPLICANT Vocabilities AKASAKA et al.					
LIST OF REFERENCES CITED BY APPLICANT				Yoshihiro AKASAKA, et al.					
4.4				FILING DATE		GROUP			
				Herewith					
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE			
	AA	5,599,638	02/04/97	S. SURAMPUDI, et al.					
	AB	6,303,244	10/16/2001	S. SURAMPUDI, et al.					
	AC								
	AD							1/	
	ΑE								
	AF								
	AG								
	AH								
	Al								
	AJ								
	AK								
	AL								
	AM		<del> </del>						
	AN				1				
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO			
	AO	7-272738	10/20/95	JAPAN				X	
	AP								
	AQ								
	AR								
	AS								
	AT								
	AU								
<u> </u>	AV								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
	AW								
	AX								
	AY								
	AZ				Additional References sheet(s) attached				
Examiner					Date Co	Date Considered			
*Examiner: In conformance	*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								